## About The New England Common Assessment Program

This report highlights ENGLAN results from the Fall 2011 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills that students have learned through the end of the previous grade.

assessments.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test,

students are required to provide a single extended response of 1-3 pages and three shorter responses to questions measuring different types of writing.

GRAM

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



### Fall 2011 **Beginning of Grade 7 NECAP Tests**

Grade 7 Students in 2011-2012

### **School Results**

**School:** Bonny Eagle Middle School

District: RSU 06/MSAD 06

Code: 1200-1495



## **Fall 2011 - Beginning of Grade 7 NECAP Tests Grade 7 Students in 2011-2012 Grade Level Summary Report**

School: Bonny Eagle Middle School

District: **RSU 06/MSAD 06** 

State: Maine Code: 1200-1495

DARTICIDATION :- NECAR					Number	ſ							P	ercenta	ge			
PARTICIPATION in NECAP		School			District			State			School			District	t		State	
Students enrolled on or after October 1		318			318			14,129			100			100			100	
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested	309	310		309	310		13,789	13,820		97	97		97	97		98	98	
With an approved accommodation	47	44		47	44	:	2,191	2,213		15	14	r 1 1	15	14	r 1 1	16	16	
Current LEP Students	2	2		2	2		343	364		1	1		1	1		2	3	
With an approved accommodation	0	0	· · · · · · · · · · · · · · · · · · ·	0	0	:	128	151	! !	0	0	f 1 1	0	0	f f	37	41	1
IEP Students	46	48		46	48		2,190	2,201		15	15	1	15	15	1 1 1	16	16	1
With an approved accommodation	42	39		42	39	:	1,777	1,778		91	81	r : :	91	81	r i r	81	81	
Students not tested in NECAP	9	8		9	8		340	309		3	3	1 1 1	3	3	· · ·	2	2	
State Approved	7	6	1	7	6		244	218		78	75	1	78	75	r :	72	71	
Alternate Assessment	6	4	1	6	4		218	203		86	67	1	86	67	r i	89	93	
First Year LEP	0	0	1	0	0		10	0		0	0	1	0	0	r i	4	0	
Withdrew After October 1	0	0	1	0	0	:	0	0		0	0	r 1	0	0	r i	0	0	
Enrolled After October 1	0	0	1	0	0	:	0	0		0	0	r 1	0	0	r i	0	0	
Special Consideration	1	2		1	2	:	16	15		14	33	1	14	33		7	7	:
Other	2	2	1	2	2		96	91		22	25	1	22	25	r i	28	29	:

#### NECAD RESULTS

						Schoo	ol									Dis	trict					Sta	ate		
	Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Level 3 Le		vel 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	
	N	N	N	N		%	N	%	N	%	N	N %		N	%	%	%	%	Score	N	%	%	%	%	Score
READING	318	7	2	309	36	12	176	57	67	22	30	10	745	309	12	57	22	10	745	13,789	13	57	21	9	746
MATH	318	6	2	310	65	21	119	38	67	22	59	19	743	310	21	38	22	19	743	13,820	21	40	19	20	743
WRITING																									

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



### Fall 2011 - Beginning of Grade 7 NECAP Tests Grade 7 Students in 2011-2012

## **Reading Results**

**School:** Bonny Eagle Middle School

**District**: RSU 06/MSAD 06

**State**: Maine **Code**: 1200-1495

#### **Proficient with Distinction (Level 4)**

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

(Scaled Score 760–780)

#### Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

(Scaled Score 740–759)

#### **Partially Proficient (Level 2)**

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text. (Scaled Score 729–739)

#### **Substantially Below Proficient (Level 1)**

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

(Scaled Score 700-728)

	Enrolled	NT Approved	NT Other	Tested	Leve	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School		:									:		
2009-10	326	8	3	315	16	5	183	58	89	28	27	9	743
2010-11	308	5 :	1	302	21	7	183	61	78	26	20 :	7	744
2011-12	318	7	2	309	36	12	176	57	67	22	30	10	745
Cumulative Total	952	20	6	926	73	8	542	59	234	25	77	8	744
District													
2009-10	326	8	3	315	16	5	183	58	89	28	27	9	743
2010-11	308	5	1	302	21	7	183	61	78	26	20	7	744
2011-12	318	7	2	309	36	12	176	57	67	22	30	10	745
Cumulative Total	952	20	6	926	73	8	542	59	234	25	77	8	744
State													
2009-10	14,367	230	120	14,017	1,319	9	8,323	59	3,222	23	1,153	8	745
2010-11	14,420	297	110	14,013	1,475	11	7,775	55	3,382	24	1,381	10	745
2011-12	14,129	244	96	13,789	1,815	13	7,850	57	2,870	21	1,254	9	746
Cumulative Total	42,916	771	326	41,819	4,609	11	23,948	57	9,474	23	3,788	9	745

Culturii	Total			ı	Percen	nt of To	otal Po	ssible	Point	s			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	
Word ID/Vocabulary	25								<b>→</b>				
Type of Text													<ul><li>School</li></ul>
Literary	49							<del>●</del> <del> </del> 					<ul><li>▲ District</li><li>♦ State</li></ul>
Informational	56						4	<b>⊢</b> <b>←</b>					<ul><li>Standard</li><li>Error Bar</li></ul>
Level of Comprehension													
Initial Understanding	47							<b>♦</b>					
Analysis & Interpretation	58						<b>→</b>						



# Fall 2011 - Beginning of Grade 7 NECAP Tests Grade 7 Students in 2011-2012 Disaggregated Reading Results

**School:** Bonny Eagle Middle School

**District**: RSU 06/MSAD 06

State: Maine Code: 1200-1495

						Scho	ool									Dist	trict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	: %	: %	%	Score	N	%	%	: %	%	Score
All Students	318	7	2	309	36	12	176	57	67	22	30	10	745	309	12	57	22	10	745	13,789	13	57	21	9	746
Gender																						!			
Male	163	4	1	158	14	9	90	57	36	23	18	11	743	158	9	57	23	11	743	7,120	8	57	23	12	744
Female	155	3	1	151	22	15	86	57	31	21	12	8	747	151	15	57	21	8	747	6,669	18	57	18	7	749
Not Reported	0	0	0	0					5.				' ''	0					' ''	0				,	'
Race/Ethnicity								:										1 1				'  -  -			
Hispanic or Latino	3	0	0	3		:		:						3		:				184	8	57	24	11	744
Not Hispanic or Latino						:										:									
American Indian or Alaskan Native	2	0	0	2		:								2						118	5	53	31	10	742
Asian	0	0	0	0		:								0		:	:			200	22	51	23	4	750
Black or African American	2	0	0	2		:								2		:	:			378	7	45	25	24	740
Native Hawaiian or Pacific Islander	0	0	0	0		:					İ		İ	l 0		:	:			11	0	73	18	9	746
White	303	7	2	294	34	12	171	58	62	21	27	9	745	294	12	58	21	9	745	12,735	13	57	21	9	746
Two or more races	8	0	0	8	31		'''	. 50	02				/ 13	8	'-	. 50	: -:	:	/ 13	163	11	60	20	. 9	745
No Race/Ethnicity Reported	0	0	0	0				:						0		1	1	1		0			. 20		/43
LEP Status						:		:								:						, 		! !	
Current LEP student	2	0	0	2										2				1		343	3	38	30	28	737
Former LEP student - monitoring year 1	1	0	0	1				1						1				1		37	24	73	3	0	754
Former LEP student - monitoring year 2	0	0	0	0										Ö				1		24	21	79	; 0	. 0	757
All Other Students	315	7	2	306	35	11	174	57	67	22	30	10	745	306	11	57	22	10	745	13,385	13	57	21	9	746
IEP																		1				I			
Students with an IEP	53	6	1	46	1	. 2	9	20	14	30	22	48	731	46	2	20	30	48	731	2,190	1	24	38	37	732
All Other Students	265	1	1	263	35	13	167	63	53	20	8	3	747	263	13	63	20	3	747	11,599	15	63	17	4	749
SES								:														!		! !	
Economically Disadvantaged Students	135	6	1	128	7	5	64	50	37	29	20	16	740	128	5	50	29	16	740	6,251	6	52	28	15	742
All Other Students	183	1 1	1	181	29	16	112	62	30	17	10	6	748	181	16	62	17	6	748	7,538	19	61	15	5	750
All Other Students	103	'	'	101	23	. 10	112	. 02	50	. ''	10		740	101	10	. 02	: ''	:	740	7,550	13	. 01	: 13		/ / /
Migrant																									
Migrant Students	0	0	0	0				1						0		:				5					
All Other Students	318	7	2	309	36	12	176	57	67	22	30	10	745	309	12	57	22	10	745	13,784	13	57	21	9	746
Title I																	1	1				l	1	!	
Students Receiving Title I Services	1	0	0	1				1			İ			1 1		:		1		1,957	5	43	38	14	740
All Other Students	317	7	2	308	36	12	175	57	67	22	30	10	745	308	12	57	22	10	745	11,832	15	59	18	8	747
All Outel Students	317	'		300	30	. 12	1/3	. 51	0,	. 22	50	10	145	300	12		. 22	. 10	/45	11,032	15		. 10		'4'
504 Plan						:		:										1							
Students with a 504 Plan	13	,	0	12	1	8	7	. EO	4	33	0	0	744	12	8	58	33	0	744	387	7	59	26	8	744
	305	6	2	297	1 35	12	169	; 58 : 57	63	21	30	10	745	297	12	57	21	10	745	13,402	13	57	20		744
All Other Students	300	0		291	33	, 12	פסו	, 3/	0.5	۲۱ ا	30	10	/40	1 29/	12	٦)	, ZI	, 10	/40	13,402	1.5	/د ا	, ZI	9	/40

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



## Fall 2011 - Beginning of Grade 7 NECAP Tests Grade 7 Students in 2011-2012 Mathematics Results

**School:** Bonny Eagle Middle School

**District**: RSU 06/MSAD 06

State: Maine Code: 1200-1495

#### **Proficient with Distinction (Level 4)**

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

(Scaled Score 752–780)

#### **Proficient (Level 3)**

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations. (Scaled Score 740–751)

#### **Partially Proficient (Level 2)**

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

(Scaled Score 734–739)

#### **Substantially Below Proficient (Level 1)**

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

(Scaled Score 700–733)

	Enrolled	NT Approved	NT Other	Tested	Leve	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2009-10	326	4	3	319	55	17	123	39	68	21	73	23	741
2010-11	308	5	2	301	46	15	130	43	66	22	59	20	742
2011-12	318	6	2	310	65	21	119	38	67	22	59	19	743
Cumulative Total	952	15	7	930	166	18	372	40	201	22	191	21	742
District													
2009-10	326	4	3	319	55	17	123	39	68	21	73	23	741
2010-11	308	5	2	301	46	15	130	43	66	22	59	20	742
2011-12	318	6	2	310	65	21	119	38	67	22	59	19	743
Cumulative Total	952	15	7	930	166	18	372	40	201	22	191	21	742
State													
2009-10	14,367	212	116	14,039	2,603	19	5,725	41	2,822	20	2,889	21	742
2010-11	14,420	247	129	14,044	2,310	16	5,892	42	2,990	21	2,852	20	742
2011-12	14,129	218	91	13,820	2,869	21	5,502	40	2,670	19	2,779	20	743
Cumulative Total	42,916	677	336	41,903	7,782	19	17,119	41	8,482	20	8,520	20	742

	Total				Percer	nt of T	otal P	ossible	Point	s			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	
Numbers & Operations	49		:			- 1	<b>●</b> -						<ul><li>School</li></ul>
Geometry & Measurement	40					•	<u>-</u>						<ul><li>▲ District</li><li>♦ State</li></ul>
Functions & Algebra	49					•	<b>→ →</b> ·						<ul><li>— Standard</li><li>Error Bar</li></ul>
Data, Statistics, & Probability	24					• •	- -						



# Fall 2011 - Beginning of Grade 7 NECAP Tests Grade 7 Students in 2011-2012 Disaggregated Mathematics Results

**School:** Bonny Eagle Middle School

**District:** RSU 06/MSAD 06

State: Maine Code: 1200-1495

						Scho	ol									Dist	trict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	rel 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	: %	N	%	Score	N	%	: %	: %	%	Score	N	%	%	: %	%	Score
All Students	318	6	2	310	65	21	119	38	67	22	59	19	743	310	21	38	22	19	743	13,820	21	40	19	20	743
Gender								:																	
Male	163	3	1	159	34	21	64	40	31	19	30	19	744	159	21	40	19	19	744	7,138	21	40	19	20	743
Female	155	3	1	151	31	21	55	36	36	24	29	19	742	151	21	36	24	19	742	6,682	20	40	20	20	742
Not Reported	0	0	0	0										0						0					
Race/Ethnicity						:		:		:							:	:				!	:	!	
Hispanic or Latino	3	0	0	3		:		:		:				3		:	:			186	16	36	24	24	740
Not Hispanic or Latino								:								:		1							
American Indian or Alaskan Native	2	0	0	2				:						2		:		1		117	7	40	26	27	738
Asian	0	0	0	0		:		:		:				0		:		1		205	28	37	; 16	19	745
Black or African American	2	0	0	2										2		:				390	7	26	; 22	45	734
Native Hawaiian or Pacific Islander	0	0	0	0		:		;		:				0		:				11	45	18	; 9	27	748
White	303	6	2	295	62	21	114	; 39	63	21	56	19	743	295	21	39	21	19	743	12,749	21	40	19	19	743
Two or more races	8	0	0	8		:				:				8						162	22	35	22	22	742
No Race/Ethnicity Reported	0	0	0	0		:		:		:				0		:	:	:		0			:		
LEP Status						:		:		:												!		!	
Current LEP student	2	0	0	2				:		:				2		:	:			364	4	25	21	50	733
Former LEP student - monitoring year 1	1		0	1				:						1 1		:		1		37	24	62	11	3	747
Former LEP student - monitoring year 2	0		ő	0										Ö				1		24	50	38	13	. 0	751
All Other Students	315	6	2	307	64	21	118	38	67	22	58	19	743	307	21	38	22	19	743	13,395	21	40	19	19	743
IEP																		1				!			
Students with an IEP	53	4	1	48	2	4	5	10	10	21	31	65	730	48	4	10	21	65	730	2,201	3	18	19	60	731
All Other Students	265	2	1 1	262	63	. 24	114	. 44	57	. 21	28	11	745	262	24	. 44	. 22	11	745	11,619	24	44	. 19	13	745
All Other Students	203	2	' '	202	03	. 24	114	. 44	37	. 22	20	. ''	745	202	24	. 44	. 22	. ''	/43	11,019	24	44	. 19	. 13	/43
SES						:		:		:						:	:	:					:		
Economically Disadvantaged Students	135	5	1	129	8	6	52	40	33	26	36	28	739	129	6	40	26	28	739	6,273	10	36	24	29	739
All Other Students	183	1	1	181	57	31	67	37	34	19	23	13	746	181	31	37	19	13	746	7,547	29	43	15	12	746
Migrant								:														!		!	
Migrant Students	0	0	0	0		:		:		:				0		:		1		6					
All Other Students	318	6	2	310	65	21	119	38	67	22	59	19	743	310	21	38	22	19	743	13,814	21	40	19	20	743
Title I						:		:		:								1				!		!	
	1		_	1				:						1				1		1 062	_	20	20	27	727
Students Receiving Title I Services	1	0	0	1	65	21	110	20	67	. 22	F0	10	742	1	24	20	. 22	10	742	1,963	5	28	30	37	737
All Other Students	317	6	2	309	65	21	118	; 38	67	22	59	19	743	309	21	38	22	19	743	11,857	23	42	18	17	744
504 Plan																:						! !		: :	
Students with a 504 Plan	13	1	0	12	2	17	5	42	3	25	2	17	743	12	17	42	25	17	743	388	16	38	22	24	741
All Other Students	305	5	2	298	63	21	114	38	64	21	57	19	743	298	21	38	21	19	743	13,432	21	40	19	20	743

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient